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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/705,407	11/10/2003	Satoshi Mizutani	20050/0200481-US0	4396	
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DARBY & DARBY P.C. P. O. BOX 5257			STEPHENS, JACQUELINE F		
NEW YORK, NY 10150-5257			ART UNIT	PAPER NUMBER	
·			3761		

DATE MAILED: 06/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		5P			
	Application No.	Applicant(s)			
	10/705,407	MIZUTANI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jacqueline F. Stephens	3761			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on This action is FINAL. 2b)⊠ This Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,2 and 6-13 is/are rejected. 7) Claim(s) 3-5 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original original contents are considered to by the Examiner of the contents are considered to by the Examiner of the contents are considered to by the Examiner of the contents are contents.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of 	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s)	_				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/10/04,12/3/04. 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: IDS 7/6/04	ate atent Application (PTO-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 10 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. The term "mini sheet piece" in claim 10 is a relative term which renders the claim indefinite. The term "mini sheet piece" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention.
- 4. Claim 13 provides for the use of an interlabial pad, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it merely recites a use without any active, positive steps delimiting how this use is actually practiced.

Claim Rejections - 35 USC § 101

5. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 13 is rejected under 35 U.S.C. 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd.App. 1967) and *Clinical Products, Ltd.* v. *Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966).

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claim 1, 2, 6, and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Johnson USPN 4595392.

As to claims 1 and 8, Johnson discloses an interlabial pad having a waterpermeable surface side sheet 7, an absorbent body 6, and a back side sheet 8. The
interlabial pad comprises a cylindrical portion 3 in which a finger can be inserted for use
(Figure 3), wherein the cylindrical portion 3 comprises the sheets 7 and 8 and absorbent
body 6 (Figure 3). Regarding the limitation of a low resistance material, this is a relative
term and the examiner considers the materials of Johnson to be low resistance as
compared to an abrasive material.

As to claim 2, the limitations of absorbing vaginal discharge is directed to an intended use of the article. "Intended use must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963)." If the prior art structure is capable of performing the intended use, then it meets the claim limitations.

As to claim 6, Johnson discloses a fiber assembly col. 2, lines 31-36.

Claim Rejections - 35 USC § 103

- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

Art Unit: 3761

consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 7, 11, and 12, are rejected under 35 U.S.C. 103(a) as being unpatentable over Johnson USPN 4595392.

As to claim 7, Johnson does not specifically disclose a nonwoven fabric. However, Johnson discloses the absorbent material and wrap can be any suitable materials for this purpose. It is old and well known in the art to use nonwovens in absorbent articles for the purpose of absorbing exudates.

As to claims 11 and 12, the limitations of absorbing vaginal discharge is directed to an intended use of the article. "Intended use must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. See In re Casey, 152 USPQ 235 (CCPA 1967) and In re Otto, 136 USPQ 458, 459 (CCPA 1963)." If the prior art structure is capable of performing the intended use, then it meets the claim limitations.

Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Johnson 6. USPN 4595392 in view of Wray et al. USPN 6332878. Johnson discloses the present invention substantially as claimed. However, Johnson does not disclose a lubricant. Wray discloses an interlabial pad having a lubricant for the benefit of assisting in positioning (col. 2, lines 46-50). It would have been obvious to one having ordinary skill Art Unit: 3761

in the art to modify the invention of Johnson with a lubricant for the benefits taught in Wray.

Allowable Subject Matter

7. Claims 3-5 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline F. Stephens whose telephone number is (571) 272-4937. The examiner can normally be reached on Monday-Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Schwartz can be reached on (571) 272-4390. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/705,407

Art Unit: 3761

Page 7

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Jacqueline F Stephens

Examiner Art Unit 3761

June 13, 2005